

JC14 Rec'd PCT/PTO 23 MAR 2005

Express Mail No. ER 953583679 US

Docket No. 21405 US C038435/0185664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS
DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT
COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. § 371

In re Application of:)

Tatsuo HOSHINO *et al.*)

Based on Int'l Application No.: PCT/EP2003/010293) Examiner: Not yet assigned

International Filing Date: 16-September 2003) Art Unit: Not yet assigned

Filed: Herewith)

For: **ASTAXANTHIN PRODUCTION USING FED-
BATCH FERMENTATION PROCESS BY
PHAFFIA RHODOZYMA**)

New York, New York
March 23, 2005

PRELIMINARY AMENDMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to examination on the merits, please enter the amendment set forth below. Because this Preliminary Amendment is being filed concurrently with the above-identified application, no fee is believed due. If, however, a fee is due, please charge such fee to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

Please amend the application as follows:

AMENDMENTS TO THE SPECIFICATION begin on page 3 of this paper.

AMENDMENTS TO THE CLAIMS: none.

REMARKS begin on page 4 of this paper.